## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 10/562,512

Confirmation No.: 7935

Inventors

: Ben Hankamer, et al.

Filed

: December 28, 2005

Art Unit Examiner : 1652

: Mohammed Y. Meah

Docket No.

: 012930-000026

Customer No.

: 24239

Title

: PHOTOSYNTHETIC HYDROGEN PRODUCTION

Mail Stop: Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT RESPONSIVE TO RESTRICTION REQUIREMENT

Sir:

This is responsive to the May 1, 2007 Restriction Requirement having a deadline that will expire on June 1, 2007, which is the longer of 1 month or 30 days from the date of the Restriction Requirement.

Please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.